

Title (en)
Foam-controlled solid detergents

Title (de)
Schaumkontrollierte feste Waschmittel

Title (fr)
Agents de lavage solides à mousse contrôlée

Publication
EP 1078979 A1 20010228 (DE)

Application
EP 00117476 A 20000812

Priority
DE 19939805 A 19990821

Abstract (en)
Foam-controlled solid laundry detergent containing anionic surfactants, antifoam, and nonionic surfactant(s) comprising (poly)alkylene glycol ester alkyl ether (I) with a 6-22 carbon (C) acyl group. Foam-controlled solid laundry detergent containing anionic surfactants, antifoam, and nonionic surfactant(s) comprising (poly)alkylene glycol ester alkyl ether of formula (I) with a 6-22 carbon (C) acyl group. $R_{<1>}COO(CH_2CHR_{<3>}O)_xR_{<2>}$ (I) $x = 1-20$; $R_{<1>}CO$ = linear or branched, saturated or unsaturated 6-22C acyl; $R_{<2>}$ = linear or branched 1-4C alkyl; $R_{<3>}$ = hydrogen (H), methyl or ethyl. An Independent claim is also included for the use of (I) as foam-reducing compound for solid laundry detergents containing anionic surfactants and antifoam.

Abstract (de)
Die Erfindung liegt auf dem Gebiet der festen Waschmittel, insbesondere für die Haushaltswäsche von Textilien, und betrifft schaumkontrollierte feste Waschmittel enthaltend anionische Tenside, spezielle nichtionische Tenside sowie Entschäumer. Ein weiterer Gegenstand der vorliegenden Anmeldung betrifft die Verwendung von alkoxylierten Fettsäurealkylestern als schaumkontrollierende Verbindung in diesen Waschmitteln.

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C11D 1/83; **C11D 1/74**

IPC 8 full level
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Citation (search report)

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